U. S. Department of Agriculture
Bureau of Agricultural Economics
and
U. S. Department of Commerce
Weather Bureau

Net. Dept. of Agr. & Inspection
Division of Agr'l Statistics
and
Agricultural Extension Service
of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/15/47 P.M.

Week Ending 7/14/47

Temperatures averaged near normal for the week as a whole, with rather cool weather during the first three days and warm weather during the latter part. Rainfall was spotted, with amounts at various stations ranging from none to excessive, and was generally heavier over the southern portion of the State than the northern portion.

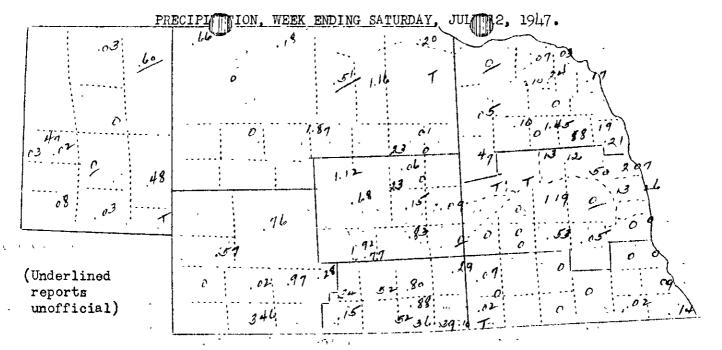
CROPS Corn made excellent growth during the past week under favorable weather conditions. Plants range from knee to shoulder high. The crop is recovering rapidly from the unfavorable start which it received in June. Most fields are free from weeds and there is a very good supply of moisture under the crop, which insures additional growth provided we have warm weather. Wheat harvest progressed rapidly in the southern part of the State. For the most part, yields are turning out somewhat better than expected. Combines are expected to start operating in the southwestern part of the State this week. Oats and barley are being harvested with most of the oats crop being cut with binders and windrowed, and will later be picked up by combines. Yields of both crops are expected to be good.

Harvest of the wild hay crop will be under way shortly. Some early fields that have been cut show unusually good yields. The second cutting of alfalfa is under way and the tonnage returns are very good. All hay crops are expected to yield heavily this year as a result of the very favorable soil moisture conditions. Dry beans and sugar beets in the western part of the State are recovering from the effects of the recent hail. Late planted beans will necessarily need a long, open fall without frost in order to fully mature. Harvest of the early commercial potato crop is expected to get under way in about a week or ten days. Some of the acreage was lost from floods, but that remaining is expected to produce good yields.

LIVESTOCK Livestock continue in good condition. Pastures have supplied excellent feed for all livestock and cut-over meadows should make some growth of grass before fall, thus providing good fall and early winter grazing. Calves are making good gains and weights when marketed this fall are expected to be heavier than usual. Issued by the Weather Bureau and the State and Federal Depts. of Agriculture.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 14, 1947

Eastern Divis	ion	Eastern Div.	. Cont'd.	Central, Divi	sion	Western Division			
Albion	.18	Hastings	1.66	Broken Bow	•66	Alliance	. 0		
Auburn	•57	Lincoln	2.13	Burwell ,	.23	Chadron	0		
Beatrice	•60	Norfolk	.10	Cambridge		Culbertson	3.49		
Columbus	0	Oakdale	•05	Hold rege	2.24	Hayes Center	• 14		
Fai roury	.30	Omaha	1.85	North Loup	0	Kimball	.08,		
Fairmont	1.50	Red Cloud	1.31	North Platte	2,41	Morriman	•66		
Falls City	3.79	St. Paul	•39	O'Neill	0	Scottsbluff	.01		
Fremont	•11	Tekamah	.21	Ravenna	1.19	Sidney	.03		
Grand Island	.81	Wakefield	0	Valentine	.18				
Hartington	1.03	York	1.65						
Average this woek			0.91		0.86		0.55		
Total since A			17.06		13.10		12.57		
Normal since	April 1		12.55		10.72		8.83		



HIGHEST AND LOWEST TEMPERATURES (For 24 hrs. ending 6:30 a.m.)

		July	-	• • •			·								
	8th		9th 10th		11th		12th		13th		14th				
		Max	Min	Max	Min	Max	Min	Max	Min	\mathtt{Max}	Min	Max	Min	Max Min	Ĺ
NW	Chadron	88	-68	92	- 65	84	57	88	58	- 99	60	88	58	96 58	,
	Scottsbluff	88	62	. 92	61	89	61	91	59	100-	59	90	60	97 58	i
	Sidney	86	61	86	62	-86	56	· 9 0	55	- 97	59	91	51	96 53	
N-C	Burwell	84	58	بلٰ8	58	84	60	77	58	91	68	94		92 61	
	Valentine	85	64	85	66	88	68	85	62	′ 92	75	88	56	86 63	
NE	Norfolk ·	85	63	- 66	61	87.	60	87	62	·95	69	100	62	96 68	
	Sioux City	· 86	60	⁷ 85	57	85	57	87	66	90	68	98	64	93 66	
Cen.	Grand Island	87	64	85	63	86	63	85·	63	91	69	98	66	96 63	
E-C	Lincoln	87	64	83	59	85	61	88	70	92	72	100	69	94 68	
	Omaha	. 87	63	8 <u>L</u>	61	-84	63	·87	72	8 9 ,	71	98	70	95. 73	
SW	Hayes Center	85	63	77	61	83	64	87	62	93	68	95	64	- 92 · 62	
	North Platte	85	65	8,0	· 65	82	66.	83	60	90	72 -	92	60	91 61	

U. S. Department of Agriculture 203 Federal Bldg., P. O. Box 1911 Lincoln 1, Nebraska * * * * * * * * * * * * * * * * *

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